| Commissioner for Patents, Box Pl<br>United States Patent and Trademark Off<br>Washington, D.C. 2023<br>www.uspo. | 31 |
|--|----|
| ATTY. DOCKET NO.   |    |

| U.S. APPLICATION NO.  | PIRST NAMED APPLICANT |                               | ATTY. DOCKET N | 1    |
|-----------------------|-----------------------|-------------------------------|----------------|------|
| 09/674738             | MAURER R 1            |                               | 112843-006     | 3    |
|                       |                       | INTERNATIONAL APPLICATION NO. |                |      |
| ROBERT M BARRETT      | PCT/EP98/04406        |                               |                |      |
| BELL BOYD & LLOYD     |                       |                               |                |      |
| P O BOX 1135          |                       | LA PILING DATE PRIORITY DATE  |                | DATE |
| CHICAGO II 60690 1135 |                       |                               |                |      |

DATE MALED: 24 AUG 2001

15 JUL 98

## NOTIFICATION TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant has submitted papers under 35 U.S.C. 371 to enter the national stage in the United States of America. The items indicated below, however, are missing. The period within which to correct the deficiency noted below and avoid abandonment is set forth in the accompanying Notification.

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 CFR 1.821-1.825 for the following reason(s):

| • |   |
|---|---|
| × | The application fails to comply with the requirements of 37 CFR 1.821-1.825.  |
| F | This application does not contain, a "Sequence Listing" as a separate part of the   |
| 1 | disclosure on paper copy or compact disc, as required by 37 CFR 1.821(c).   |
| × | A copy of the "Sequence Listing" in computer readable format has not been submitted as  |
|   | required by 37 CFR 1.821(e).  |
|   | A copy of the "Sequence Listing" in computer readable form has been submitted. The  |
|   | content of the computer readable form, however, does not comply with the requirements of 37 CFR 1.822 and/or 1.832, as indicated on the attached marked-up copy of the "Raw |
|   | Sequence Listing."  |
| ٦ | The computer readable form that has been filed with this application has been found to be   |
|   | damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A substitute computer readable form must be submitted as required by 37 CFR 1.825(d).   |
|   | The paper copy or compact disc of the "Sequence Listing" is not the same as the   |
|   | computer readable form of the "Sequence Listing" as required by 37 CFR 1.821(e).  |
| × | Other: SEQUENCE LISTING HAS NOT BEEN TRANSLATED   |
|   |   |
|   | *   |
|   |   |

## APPLICANT MUST PROVIDE:

- An initial or substitute computer readable form (CRF) of the "Sequence Listing."
- |x| An initial or substitute paper copy or compact disc of the "Sequence Listing," as well as an amendment directing its entry into the specification.
- |x| A statement that the contents of the paper or compact disc and the computer readable form are the same and, where applicable, include no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b) or 1.825(d).

FOR QUESTIONS REGARDING COMPLIANCE WITH THESE REQUIREMENTS, PLEASE CALL:

- (703) 308-4216, for Rules interpretation,
- (703) 308-4212, for CRF submission help,
- (703) 287-0200, for Patentin software help.

Karen Williams

Telephone: 703-305-3688

FORM PCT/DO/EO/920 (March 2001)

|  |                                       | United                   | f States Patent and Trademark<br>Washington, D.C. |
|--|---------------------------------------|--------------------------|---|
| U.S. APPLICATION NO  | PERST NAMED APPLICANT                 |                          | ATTY DOCKET NO.                                   |
| 09/674738  | MAURER                                | R                        | 1.12843-006                                       |
| 1  |                                       | INTERNATION              | IAL APPLICATION NO.                               |
| ROBERT M BARRETT<br>BELL BOYD & LLOYD                                      |                                       | PCT/E                    | P98/04406   |
| P O BOX 1135   |                                       | LA. FILING DATE          | PRIORITY DATE                                     |
| CHICAGO, IL 60690 1135   |                                       | 15 JUL 98                |   |
|  |                                       |                          |   |
| NOTIFICA   | ATION OF A DEFECTIVE                  | DATE MAILED:<br>RESPONSE | 24 AUG 200  |
| The request for an extent  | sion of time (37 CFR 1.136(a)         | )) filed                 | is defective                                      |
| because the required fee is missing/i                                      |                                       |                          | at 37 CFR 1.17(a)(1)-                             |
| (a)(5).  |                                       |                          |   |
|  |                                       |                          |   |
| 2. Applicant's response file   |                                       | a in the Office a        | fter the expiration of                            |
| the period for response set in the Of<br>application will become abandoned |                                       | tangian of time to       | This  |
| Office notification under 37 CFR 1.  |                                       | tension of time to       | repry to the last                                 |
| 3.11.00 Abditional and 3.1 0.1 (1.1)                                       | 1(4)                                  |                          |   |
| <ol> <li>Applicant's response file</li> </ol>                              | d 25 JUL 01 is hereby                 | y acknowledged.          | The following                                     |
| requirements set forth in the NOTIF  |                                       |                          | orm   |
| PCT/DO/EO/905) mailed 21   | MAY 01 have not been                  | completed.               |   |
|  |                                       |                          |   |
| Translation of the internation   | al application into English.          |                          |   |
|  | or the reasons indicated on the attac | ched Notice of Defe      | ective  |
| Translation.   | 17/6)                                 |                          |   |
| Processing fee (37 CFR 1.49  Oath or Declaration of inven                  |                                       |                          |   |
|  | ith 37 CFR 1.497(a) and (b) for th    | e reasons indicated      | on the attached                                   |
| PCT/DO/EO/917.   | an 57 51 11 17 77 (a) and (b) 101 12  |                          |   |
| Surcharge (37 CFR 1.492(e))  | ).                                    |                          |   |
| Sequence Listing.  |                                       |                          |   |
|  | ith 37 CFR 1.821-1.825 for the re-    | asons indicated on t     | he attached                                       |
| PCT/DO/EO/920. Additional claim fees.                                      |                                       |                          |   |
|  | CLARATION WITH SURCHARGE D            | DATED 25 JUL 01 P        | CT OFFICE   |
|  | DISCLOSURE STATEMENT DATED            |                          |   |
|  |                                       |                          |   |
| Applicant is required to complete the                                      | e response within a time limit        | of ONE MONT              | H from the date of                                |
| his Notification or within the time r                                      |                                       |                          |   |
| Requirements (Form DO/EO/905),   |                                       |                          |   |
| granted under 37 C.F.R. § 1.136, b   |                                       |                          | n of Missing                                      |
| Requirements (Form DO/EO/905) n  | nay be extended under 37 C.F          | .R. § 1.136(a).          |   |
| Applicant is reminded that any comm  | nunication to the United State        | s Patent and Trac        | demark Office must                                |
| oe mailed to the address given in the                                      |                                       |                          |   |
| CFR 1.5)   | · ·                                   |                          |   |
| Enclosed: TP PCT/DO/EO/917   | Notice of Defective Translati         | ion                      |   |
| <u>_</u>   | Notice of Defective Hallslati         | IOM.                     |   |
| × PC17DO/E0/920  |                                       |                          |   |

Karen Williams 
Telephone: 703-305-3688